Digital Photo Frame

**Read This First** 

Operating Instructions



DPF-HD1000/HD800/HD700

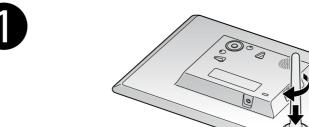
## Checking included items

- Digital photo frame (1)
- Remote control (1)
- Stand (1)
- AC adaptor (1)
- Operating Instructions (this manual)
- CD-ROM (Digital Photo Frame Handbook) (1)
- Warranty (1)

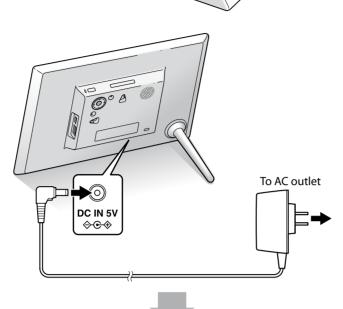
(In some regions, the warranty is not supplied.)

### ■ On descriptions in this manual

- •The illustrations and screen shots used in this manual may not be identical
- Not all models of the digital photo frame are available in all countries and



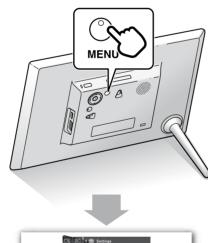






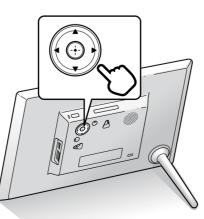
■To adjust the volume of the demonstration display Press **\**/**↑**.

For the first-time use





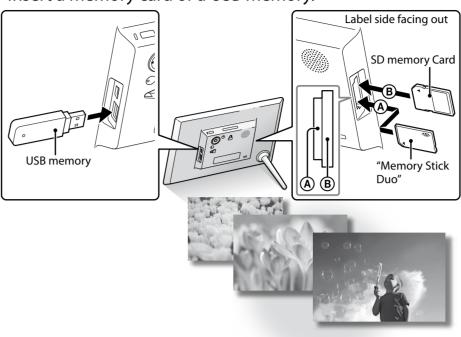
② Select [Language Setting] to select the menu language, and then [Date/Time Settings] to set [Date] and [Time], following the on-screen instructions.



? Do not use the AC adaptor placed in a narrow space, such as between a wall and furniture.

## Enjoying a slideshow

Insert a memory card or a USB memory.



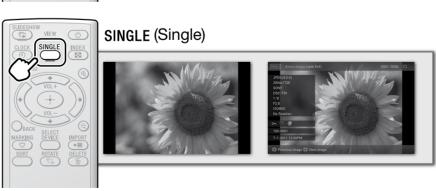
■ Insert any of the following types memory cards in an appropriate adaptor

1 miniSD /miniSDHC	2 microSD/SDHC	"Memory Stick Micro"
miniSD/miniSDHC adaptor	microSD/SDHC adaptor	"M2" adaptor (Duo size)

## Changing the view mode

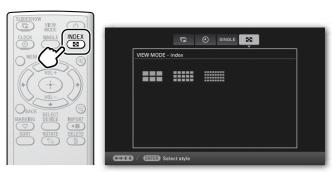








## Playing a movie











То	Press
Adjust the volume	VOL + VOL -
Pause playback	-∳- <b>(enter)</b> Press it again to resume playback.
Fast reverse/forward	Press - †- (enter) at the desired point to return to normal playback.
Stop playback	BACK

### ■ Compatible movie file formats

MPEG-4 AVC/H.264	Extension Maximum resolution Audio format	mp4, mts 1920 × 1080 Dolby Digital, AAC
MPEG-4 Visual	Extension Maximum resolution Audio format	mp4 1280 × 720 AAC-LC
MPEG-1 Video	Extension Maximum resolution Audio format	mpg 720 × 576 MPEG-1 Audio Layer 2
Motion JPEG	Extension Maximum resolution Audio format	mov, avi 1280 × 768 Linear PCM, μ-law, IMA-ADPCM
Maximum bit rate		28 Mbps
Maximum frame rate	2	60 p

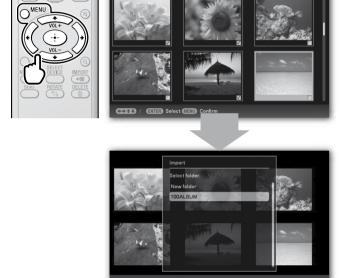
- Some of the files may not be compatible depending on the type of data.
  Files with copyright protection cannot be played.
  Frames may be dropped during playback of a memory card due to the transfer rate of the
- Number of frames shown may be reduced during playback of some movie files.

## Saving still images in your photo frame (Import)

When displaying the still image on the screen



→ Select the still image(s) you want to save, following the on-screen instructions.



3 Select the folder, and save the still images.

### ■Compatible image file formats\*1

JPEG	DCF 2.0, Exif 2.3, MPF baseline, MPF extended*2, JFIF	
TIFF	TIFF Exif 2.3 compatible	
ВМР	1, 4, 8, 16, 24, 32 bit Windows format	
RAW*3	SRF, SR2, ARW 2.2 (preview only)	

## Specifying the playback source





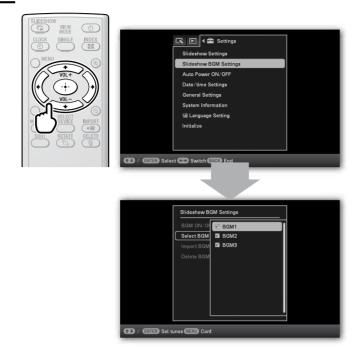
Select the desired playback source.

### Enjoying more

## Playing a slideshow with background music

Press MENU.

**△**(Settings)→[Slideshow BGM Settings]→[Select BGM].



 ${f 2}$  Select the desired music file then press MENU to confirm.

4 Start the slideshow.

### ■To import a music file

- Insert a memory card.
- 2 Press MENU.
- ③ \(\sum\_{\text{(Settings)}}\)=[Slideshow BGM Settings]→[Import BGM].
- Select the memory card you inserted in step 1.
- **5** Select a music file, following the on-screen instructions.

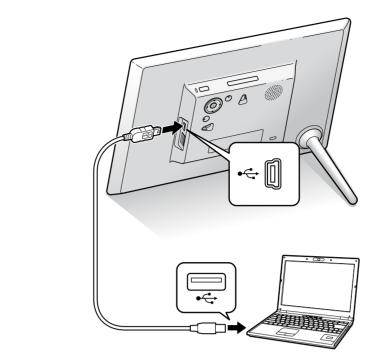
### ■ Compatible audio file formats

	Extension	mp3
MP3	Bit rate	32 kbps to 320 kbps,
1411 3		Supports variable bit rate (VBR)
	Sampling frequency	32 kHz, 44.1 kHz, 48 kHz
	Extension	m4a
	Bit rate	32 kbps to 320 kbps,
AAC		Supports variable bit rate (VBR)
	Sampling frequency	8 kHz, 11.025 kHz, 12 kHz, 16 kHz, 22.05 kHz,
		24kHz, 32 kHz, 44.1 kHz, 48 kHz
Linear PCM	Extension	wav
Linear FCIVI	Sampling frequency	44.1 kHz, 48 kHz

<sup>•</sup> Some of the files may not be compatible depending on the type of data.

Files with copyright protection cannot be played.

## Copying images from a computer

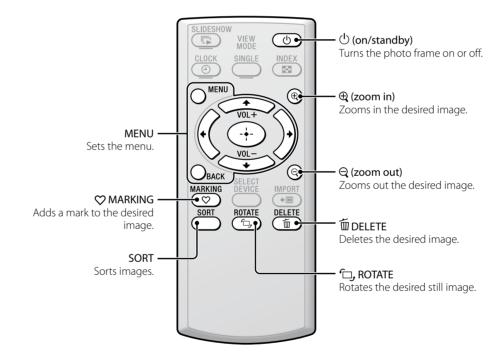


Operate the computer to exchange images.

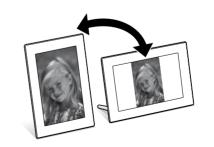
e.g. For Microsoft Windows 7 SP1

- Click on [Open folder to view files] when the [AutoPlay] window appears.
- 2 Move the cursor in this window and right-click, then click on [New]**→**[Folder].
- 3 Double-click to open the new folder.
- 4 Copy the image files to the new folder, using drag and drop.

### More available functions



■ Auto image rotation (portrait/landscape) to follow orientation of the photo frame



## Learning more about your photo frame

You can refer to the Digital Photo Frame Handbook stored on the supplied CD-ROM.

## Troubleshooting

#### What should I do if the photo frame is not turned on?

• Make sure the AC power cord is inserted securely.

### Why doesn't my photo frame display images?

- A memory card is not inserted properly.
- The image file is not compatible with DCF format or is not supported by the photo frame.
- The image file may be damaged.
- The photo frame can display up to 9,999 image files.

## What should I do if nothing happens when I operate the photo

• Turn the photo frame off then back on again.

### Why doesn't my photo frame play back a movie?

- You cannot play the following types of movies:
- movies with copyright protection
- movies that exceed the maximum number of pixels either in width or height (We cannot guarantee operation with movies not mentioned above.)

### Why doesn't my photo frame import a desired file?

- Avoid doing the following while an image is being imported to internal memory. (Doing so may damage the photo frame, memory card, or data.)
- -Turning off the power
- Removing a memory card
- -Inserting another memory card
- Importing movie files to internal memory using the buttons on the photo frame is not available. To import a movie, connect a computer to the photo frame and copy a movie on the computer to internal memory on the photo frame. For details, refer to the Digital Photo Frame Handbook.

#### Why doesn't my photo frame play back a slideshow with background music?

- Adjust the volume.
- Set [Slideshow BGM Settings] → [BGM ON/OFF] to [ON] on the menu under the 

  (Settings)

### **Customer support home page**

The latest support information is available at the following home page address: http://www.sony.net/

# **Specifications**

### ■ Photo frame

Model name		DPF-HD1000	DPF-HD800	DPF-HD700
LCD screen	LCD panel	25.7 cm/10.1-inches, TFT active matrix	20 cm/8-inches, TFT active matrix	18 cm/7-inches, TFT active matrix
	Total number of dots	1,843,200 dots (1,024 × 3 (RGB) × 600 dots)	1,152,000 dots (800 × 3 (F	RGB) × 480 dots)
Input/Output connectors		USB connector (Mini-B TYPE, Hi-Speed USB) USB connector (A TYPE, Hi-Speed USB)		
		"Memory Stick PRO" (Duo)/SD memory card slots		
Internal memory capacity		2 GB (Approx. 4,000 images can be saved.) *		
Power requirements		DC IN jack, DC 5V		
Power consumption (Without the AC adaptor) (At the maximum load)		8.5 W	8.5 W	8.0 W
Dimensions (With the stand spread out) (width/height/depth)		Approx. 258 mm × 177.6 mm × 122.9 mm (10 <sup>1</sup> / <sub>4</sub> inches × 7 inches × 4 <sup>7</sup> / <sub>8</sub> inches)	Approx. 220 mm × 151.4 mm × 117.8 mm (8 <sup>3</sup> / <sub>4</sub> inches × 6 inches × 4 <sup>3</sup> / <sub>4</sub> inches)	Approx. 191 mm × 132.4 mm × 97.4 mm (7 ½ inches × 5 ¼ inches × 3 ½ inches)
Mass		Approx. 600 g (1 lb 5 ½ oz)	Approx. 490 g (1 lb 1 <sup>1</sup> / <sub>4</sub> oz)	Approx. 370 g (13 oz)
Included items Refer to "Checking included items" on the front side				

\* The number of stored images is an approximate guide when resizing and importing images. When resizing and importing images, they are automatically resized to about 2,000,000 pixels. This varies depending on the subject and shooting conditions.

### AC adaptor

Model name	AC-P5022
Power requirements	AC100 V - 240 V, 50 Hz/60 Hz, 0.4 A
Rated output voltage	DC 5 V, 2.2 A
Dimensions (width/height/depth)	Approx. 79 mm $\times$ 34 mm $\times$ 65 mm (3 1/ $\alpha$ inches $\times$ 1 3/ $\alpha$ inches $\times$ 2 5/ $\alpha$ inches) (excluding the protruding parts)
Mass	Approx. 105 g (3 <sup>3</sup> / <sub>4</sub> oz)

Design and specifications are subject to change without notice.

<sup>\*1:</sup> Some of the files may not be compatible depending on the type of data. \*2: Files cannot be displayed in 3D. Representative images are displayed in 2D.

<sup>\*3:</sup> RAW files of a Sony  $\alpha$  camera are displayed as thumbnail preview.